U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket 011-03US1 DECLARATION FOR UTILITY OR Number First Named Inventor **DESIGN** Vig PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) **Application Number** Filing Date 04/26/05 Declaration Declaration OR Submitted after Initial Submitted Art Unit With Initial Filing (surcharge (37 CFR 1.16 (e)) Filing **Examiner Name** required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: OKD SYSTEMS WITH ROBUST TIMING (Title of the Invention) the specification of which is attached hereto OR X 02/07/2004 was filed on (MM/DD/YYYY) as United States Application Number or PCT International PCT/USO4/0033914 Application Number and was amended on (MM/DD/YYYY) N/A (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Foreign Filing Date **Priority Certified Copy Attached?** Country Number(s) (MM/DD/YYYY) Not Claimed YES 02/07/2004 PCT/U504/003394 PLT

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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PTO/SB/01 (09-04)

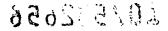
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DECLARATION — Utility or Design Patent Application

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NAME OF SOLE OR FIRST	INVENTOR:	A	petition l	nas beer	filed for thi	s unsign	ned inventor
Given Name (first and middle	e [if any])			Fai	nily Name o	r Surna	me
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Inventor's Signature						_	21 Apr 2605
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City North Billerica	State MA			Zip 0	1862		Country U.S.A.
NAME OF SECOND INVENT	TOR:			A peti	tion has bee	en filed f	or this unsigned inventor
Given Name (first and middle	e [if any])			Fam	ily Name or		ne
<u>Alexei</u>	8				<u></u>	rifonov	Date / /
Inventor's Signature	AN						4/21/95
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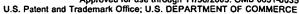
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ADDITIONAL INVENTOR(S)

DECLARATION	Supplemental Sheet Page 3 of 3							
				1 90	<u> </u>			
Name of Additional Joint Inventor, if an	me of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor				
Given Name (first and middle (if any))	Family Name or Surname						
Liuping		Che	en		· ·			
Inventor's Liny Chin		4/21/05						
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Mailing Address			·					
Malden City	MA State		02148 Zip	Coun	U.S.A. Country			
Name of Additional Joint Inventor, if any		A petit	ion has been filed for	-				
Given Name (first and middle (if any))	Family Name or Surname							
Inventor's Signature				Date				
Residence: City	State		Country		Citizenship			
Mailing Address								
City	State		Zip	Coun	try			
Name of Additional Joint Inventor, if any	/ :	A petiti	ion has been filed for	this unsigned	inventor			
Given Name (first and middle (if any))		Family Name or Surname						
Inventor's Signature				Date				
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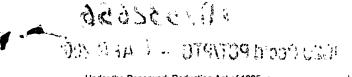


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X	Practitioner(s) named below (if more than ten patent p	oractitioners	are to be named, the	en a customer	number must be used):		
	Name Registration Number						
	JOSEPH E. Gortych 41.791						
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	omey(s) or agent(s) to represent the undersigned befo						
	nd all patent applications assigned <u>only</u> to the undersigned to this form in accordance with 37 CFR 3.73(b).	gned accon	aing to the USPIO as	ssignment reco	rds or assignment documents		
Assigned Name and Address.							
Assignee Name and Address:							
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requ	ired to be filed in each application in whi	ich this 1 s appoin	form is used. It ted in this form	ne statemer if the appoi	nt under 37 CFR 3./3(b) Inted practitioner is		
may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of							
Attorney isto be filed.							
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Name AUDRIUS BERŽANSKIS							
Signa	ture AS			Date	04/07/2004		
Title	VP, Security Engineeri	ino an	d Software	Telephone	04/07/2004 617 661 8300		

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PTO/SB/96 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: VIG, Harry; TRIFONOV, Alexei; CHEN	. Liuping
Application No./Patent No.: Filed/Issue Date:	• •
Entitled: QKD Systems with robust timing	·
Magio Technologies, a., a Corporation (Type of Assignee, e.g., corporation, etates that it is:	partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is %	
in the patent application/patent identified above by virtue of either:	
An assignment from the inventor(s) of the patent application/patent identified a in the United States Patent and Trademark Office at Reel, Fram thereof is attached.	bove. The assignment was recorded e, or for which a copy
OR B. A chain of title from the inventor(s), of the patent application/patent identified abbelow:	pove, to the current assignee as shown
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Reel, Frame, or for which a cop	y thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.	
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s) Division in accordance with 37 CFR Part 3, if the assignment is to be recorded MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the a	ssigneeApril 26, 2005
Gignatura Signatura	
Jose A.F. Gortuda	941-923-684U
Printed or Typed Name	Telephone Number
Assignee's Authorized Representative	. o.op. rono rambor
Title	

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